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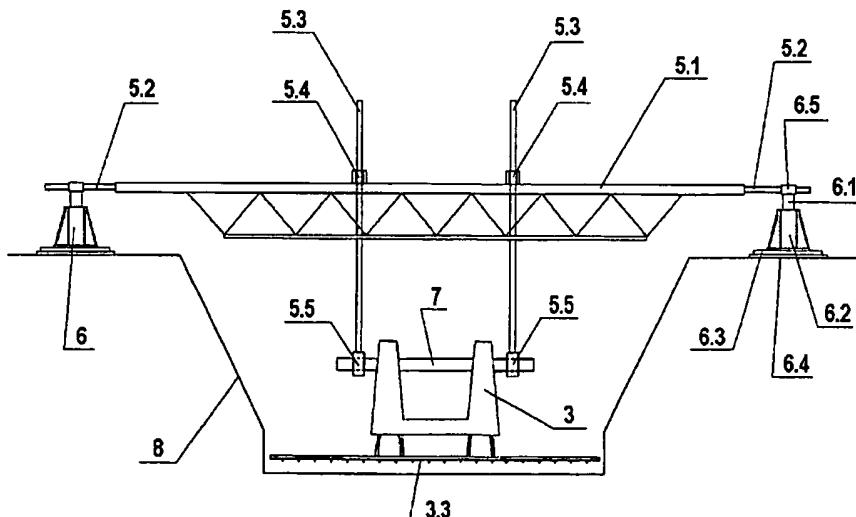
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(54) Title: METHOD OF CONSTRUCTING STRIP FOUNDATIONS WITH LONGITUDINAL SOCKET



(57) Abstract: A strip foundation with longitudinal socket is formed of pre-cast concrete socket components (3) hanged within prepared trenches and integrally joined by concrete poured on site. The crane, supplied continuously with the pre-cast socket elements, moves along the trench side and it is assisted with only a few workers rigging and fixing holding/levelling devices to the pre-cast longitudinal socket elements and assisting to place them to hang temporarily over the trench. The socket elements are subsequently adjusted and levelled by features of holding/levelling devices (5) being in sequel, incorporated permanently into the strip footings, through its protruding reinforcement (3.3), poured into the trench below them. Moving onwards along the trench, under conditions of no interruptions or any disturbance, the procedure is performed with approximate 1m/1 minute speed what means 60 meters per hour.

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